EducationUSA Weekly Update



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I. Scholarships and Fellowships

INTERNATIONAL STUDENT SCHOLARSHIPS AVAILABLE AT SEATTLE CENTRAL COMMUNITY COLLEGE

Seattle Central Community College is Washington State's most lively, diverse, and innovative campus. Located on Capitol Hill, directly above Seattle's business district in one of the nation's most livable cities, the college is known for employing a collaborative learning approach to education and for integrating technology into the classroom.

Seattle Central offers a college transfer program, over 30 workforce education (job training) programs, and a large international education program. It is also among the top five in the state to transfer students to the University of Washington, and other four-year colleges. It also features programs in well-paying, high-demand fields such as Biotechnology, Nursing, Commercial Photography, Information Technology and Wireless Telecommunications.

Seattle Central has a variety of programs designed to satisfy a wide range of students, from those seeking to improve their English proficiency to those interested in a university degree, technical programs, short-term study, or internship experiences.

SCHOLARSHIPS

Seattle Central offers scholarships to both NEW & CURRENT international students. We encourage all students to apply and take advantage of these great opportunities:

FALL quarter 2010 (scholarship deadline is July 15th) New students: Achievement scholarship - \$250 to \$1500 awards Current students: Merit scholarship - \$750 to \$2000 awards Campus Work Experience - \$5700 over 9 months

For more information about requirements & eligibility and to download our application forms, visit: http://seattlecentral.edu/international/adminscholarships.shtml
For questions related to scholarships, please email droseb@sccd.ctc.edu

If you have general questions related to Seattle Central, or life on campus & in Seattle, please contact our students at askastudent@sccd.ctc.edu

"2010 Seattle Central at a Glance" includes all the basic information you need to know about our programs. http://seattlecentral.edu/international/agencies/newsletter/SCCC_glance2010.pdf

FULL ATHLETIC SCHOLARSHIP FOR OUTSTANDING FEMALE VOLLEYBALL PLAYER AT LYNN UNIVERSITY

Lynn University is seeking a 2010 graduate or transfer student to compete as a middle blocker on the volleyball team. Interested players should have experience at an elite level and meet the minimum admissions/eligibility standards (2.5 GPA and 820 SAT). **The university has a full athletic scholarship to offer.** Typical middle blockers in our program have been from 5'11-6'2 and approach jumped 9'7' to 10'. Players with professional backgrounds may be eligible under some circumstances. Please send video clip and contact information to head coach Lynze Roos Iroos@lynn.edu.

www.lynn.edu/

GRADUATE ASSISTANTSHIPS FOR PH.D. STUDENTS AT CLEMSON UNIVERSITY - CIVIL ENGINEERING DEPARTMENT

CU-SIM: Modeling and Analysis Skills for Sustainable Infrastructure Restoration DOCTORAL STUDENT CANDIDATES

The Civil Engineering Department at Clemson University invites applications for two Graduate Assistantships for Ph.D. Students to start August 2010. The Graduate Assistants will investigate the coupling of Single Phenomena Models into one Multi-Phenomena Model, and the application of statistical methods to quantify uncertainty, determine parameter sensitivity and infer parameter values from experiments.

During the course of their graduate education, the Ph.D. students will be expected to acquire relevant skills in

- 1. Effect Screening.
- 2. Sensitivity Analysis,
- 3. Experimental Design,
- 4. Sampling Techniques,
- 5. Uncertainty Quantification,
- 6. Model Verification and Validation and expertise in
- 7. Statistical Inference for model Calibration.

Therefore, the suitable background of the doctoral student to accomplish these tasks in a timely manner, must include

- 1. statistics.
- 2. numerical modeling, and
- 3. programming experience (e.g. Matlab, Fortran, C, C++, parallel computing, Unix programming and Linux).

Although an M.S. degree is not mandatory, students with a prior M.S. degree will be given priority. Applicants should have good command of both written and spoken English.

Graduate Assistantships will be in the form of a 1/4-time (10 hours per week) teaching assistantship and a 1/4 time (10 hours per week) research assistantship to provide the students with expertise in both teaching and research in civil engineering.

CIVIL ENGINEERING DEPARTMENT

The Clemson University School of Civil Engineering, has approximately 50 graduate students, 22 full-time faculty members. The Department conducts research in six key areas: Applied Fluid Mechanics, Construction Engineering and Management, Construction Materials, Geotechnical Engineering, Structural Engineering, and Transportation Systems. Interested Students are Invited to send resumes, statements of professional interests and contact information for three references to:

SezAtamturktur, Ph.D.

Sez@clemson.Edu

Review Of Applications Begins Immediately Until The Position Is Filled.

For more information about the program, visit: www.grad.clemson.edu/programs/brochures/civeng/civeng.php



www.youtube.com/clemsonuniversity www.facebook.com/clemsonuniv



PH.D.: RESEARCH ASSISTANTSHIP IN NONLINEAR DYNAMICS IN BIOLOGICAL SYSTEMS, THE UNIVERSITY OF TENNESSEE

One Ph.D. Graduate Research Assistantship is immediately available. The student will work on a National Science Foundation (NSF) funded project. Candidates with a strong background in nonlinear dynamics and/or computational biology are encouraged to apply.

To apply, send a letter of interest, unofficial transcripts, TOEFL and GRE scores, CV and contact information for three references, to Dr. Xiaopeng Zhao (xzhao9@utk.edu).

Additional information about research in our lab can be found at:

POSTDOC: DAVID H. BURTON POSTDOCTORAL FELLOWSHIP, SAINT JOSEPH'S UNIVERSITY (PENN.) AFRICA /AFRICAN DIASPORA

Saint Joseph's University is a private, Catholic, Jesuit institution and expects members of its community to be knowledgeable about its mission and to make a positive contribution to that mission. Saint Joseph's is an equal opportunity/affirmative action employer that seeks to recruit, develop and retain a talented and diverse workforce.

David H. Burton Postdoctoral Fellowship Africa/African Diaspora

Saint Joseph's University invites applications for the David H. Burton Postdoctoral Fellowship, a teaching and research position honoring Dr. Burton, a model teacher-scholar at SJU for over fifty years. The Burton Fellowship is a one-year appointment at the rank of visiting assistant professor, beginning Fall 2010 with potential renewal for up to two additional years. The Fellow will have a 2/2 teaching load, including courses in the university's General Education Program and upper-level courses in the Fellow's specialty. Dedicated funding will be available for research support; the Fellow will offer a public lecture and a faculty workshop on his/her research. This year, we invite applications from candidates specializing in the history of Africa and/or the African Diaspora in the South Atlantic world, preferably pre-1900.

Qualified candidates must have received a Ph.D. between 2005 and 2010 and must be in hand by December 2010.

Applications must be submitted on-line at www.sju.edu/hr; click on Employment and follow prompts to "Create your application." To be considered an applicant all applications must be submitted on-line through the employment site. Applications should include a cover letter, curriculum vitae and a writing sample. Three letters of reference and teaching evaluations should be sent to Chair, Burton Search, Saint Joseph's University, 5600 City Avenue, Philadelphia, PA 19131. Application deadline is May 15, 2010.

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www.insidehighered.com/career/seekers/search?post_id=124222